

Forests Through Time and Space Fall/ Winter, 2004/05

Science in Action Workshop

In this workshop, you will observe a group of people who are convinced to use what they believe to be the scientific method to answer a question. After viewing the short film, answer the following questions. Be sure to take notes during the film in the spaces below.

After answering the questions on your own, you will meet as groups of four and discuss your answers. The object of this discussion is to:

- Agree on answers to all the questions
- Learn the names of your group members

Workshop Exercise

Identify the following aspects of the scientific method in the film dialogue and list them in the proper categories given below.

Observations

Hypothesis(es)

Predictions

Deductions

Facts

How is the hypothesis tested